

Worksheet- Elevating Positioners

1. TOTAL LOAD WEIGHT Lbs. (Including Fixture)
2. PIECE PART DIMENSIONS:
 - LENGTH Inches
 - WIDTH Inches
 - HEIGHT Inches (Above Table)
 - MAXIMUM SWING CLEARANCE/RADIUS Inches
3. OVERHANG C/G Inches
(Distance the center of gravity of the load is from the surface of the table)
4. OFF-CENTER C/G Inches
(Distance the center of gravity of the load is from the center of rotation)
5. ROTATION AXIS: POWERED, Variable Speed SPECIAL RPM REQUIRED RPM
6. TILT AXIS: POWERED, Constant Speed SPECIAL RPM REQUIRED RPM
7. ELEVATION AXIS: (only specify if there is a preference)
 - GEAR RACK (Aronson Style)
 - BALL SCREW (Ransome Style)
8. TABLE:
 - ROUND Inches (Standard on Ransome models)
 - SQUARE Inches (Standard on Aronson models)
 - MACHINED SURFACE (optional)
9. PRIMARY POWER: Volts, Phase, Hertz
10. ACCESSORIES:

11. NOTES:

12. MODEL (if known):